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PTO/SB/21 (08-00)

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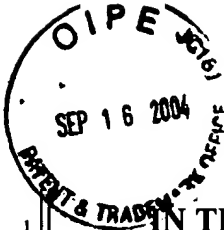
<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	<b>Application Number</b>	09/925,846
	<b>Filing Date</b>	August 7, 2001
	<b>First Named Inventor</b>	Bahl
	<b>Group Art Unit</b>	2664
	<b>Examiner Name</b>	CHIN, WELLINGTON
<b>Total Number of Pages in This Submission</b>		<b>Attorney Docket Number</b> MS1-628US

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<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
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<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>	
Firm or Individual name	Brian G. Hart; 44,421
Signature	
Date	9/13/04

<b>CERTIFICATE OF MAILING</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: September 13, 2004	
Typed or printed name	Hope A. Charles
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.....09/925,846  
Filing Date..... August 7, 2001  
Confirmation No. .... 3911  
Inventorship.....Bahl et al  
Applicant.....Microsoft Corporation  
Group Art Unit..... 2664  
Examiner ..... Chin, Wellington  
Attorney's Docket No. ....MS1-628US  
Title: Distributed Topology Control for Wireless Multi-Hop Sensor Networks

**INFORMATION DISCLOSURE STATEMENT**

*References -- See Attached Form PTO-1449*

**REMARKS**

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Respectfully Submitted,

Date: 9/13/04

By: Brian G. Hart  
Brian G. Hart  
Reg. No. 44,421

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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		Application Number	09/925,846
		Filing Date	August 7, 2001
		First Named Inventor	Bahl
		Group Art Unit	2664
		Examiner Name	CHIN, WELLINGTON
		Attorney Docket Number	MS1-628US
Sheet	1	of	1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		RODOPLU, V. et al.; "Minimum Energy Mobile Wireless Networks" IEEE Journal of Selected Areas in Communications, August 1999, pgs 1333-1344	
		RAMANATHAN, RAM et al.; "Topology Control of Multihop Wireless Networks using Transmit Power Adjustment" in Proceedings of IEEE Infocom 2000, March 2000, 10 pages	
		CLARE, L.P. et al.; "Self-Organizing Distributed Sensor Networks" in Proceedings of SPIE Conference on Unattended Ground Sensor Technologies and Applications, April 1999, pgs 229-237	
		WATTENHOFER, R. et al.; "Distributed Topology Control for Power Efficient Operation in Multihop Wireless Ad Hoc Networks" Proceedings of IEEE Infocom 2001, April 2001, 10 pages	
		BAHL, V. et al.; "Distributed Topology Control for Multihop Wireless Sensor Networks Using Directional Information" August 2000, 15 pages	
		KEIL, J.M. et al.; "Classes of Graph which Approximate the Complete Euclidean Graph" Discrete & Computational Geometry, 1992, pages 13-28	
		HU, LIMIN; "Topology Control for Multihop Packet Radio Networks" IEEE Transactions on Communications v.41 n.10, October 1993, pages 1474-1481	
		KAHN, ROBERT E.; "The Organization of Computer Resources into a Packet Radio Network" IEEE Transactions on Communications v. com-25 n1, January 1977, pages 169-178	
		POTTIE, G.J. et al.; "Wireless Integrated Network Sensors" Communications of the ACM v.43 n5, May 2000, pgs 51-58	
		HASSIN Y. et al.; "Sparse Communication Networks and Efficient Routing in the Plane" Proceedings of the 19th ACM Symposium on Principles of Distributed Computing, 2000, pgs 41-50	

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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